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RECEIVED

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001

TIME: 13:28:51

JAN 18 2002

Input Set : A:\Seq\_Listing\_for\_P2730P1C34.wpd

Output Set: N:\CRF3\12072001\I998041.raw

TECH CENTER 1600/2900

ENTERED

3 <110> APPLICANT: Ashkenazi, Avi J.  
 4 Baker, Kevin P.  
 5 Botstein, David  
 6 Desnoyers, Luc  
 7 Eaton, Dan L.  
 8 Ferrara, Napoleone  
 9 Fong, Sherman  
 10 Gerber, Hanspeter  
 11 Gerritsen, Mary E.  
 12 Goddard, Audrey  
 13 Godowski, Paul J.  
 14 Grimaldi, J. Christopher  
 15 Gurney, Austin L.  
 16 Kljavin, Ivar J.  
 17 Napier, Mary A.  
 18 Pan, James  
 19 Paoni, Nicholas F.  
 20 Roy, Margaret Ann  
 21 Stewart, Timothy A.  
 22 Tumas, Daniel  
 23 Watanabe, Colin K.  
 24 Williams, P. Mickey  
 25 Wood, William I.  
 26 Zhang, Zemin  
 28 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic  
 29 Acids Encoding the Same  
 31 <130> FILE REFERENCE: P2730P1C34  
 C--> 33 <140> CURRENT APPLICATION NUMBER: US/09/998,041  
 C--> 33 <141> CURRENT FILING DATE: 2001-11-15  
 33 <150> PRIOR APPLICATION NUMBER: 60/049787  
 34 <151> PRIOR FILING DATE: 1997-06-16  
 36 <150> PRIOR APPLICATION NUMBER: 60/062250  
 37 <151> PRIOR FILING DATE: 1997-10-17  
 39 <150> PRIOR APPLICATION NUMBER: 60/065186  
 40 <151> PRIOR FILING DATE: 1997-11-12  
 42 <150> PRIOR APPLICATION NUMBER: 60/065311  
 43 <151> PRIOR FILING DATE: 1997-11-13  
 45 <150> PRIOR APPLICATION NUMBER: 60/066770  
 46 <151> PRIOR FILING DATE: 1997-11-24  
 48 <150> PRIOR APPLICATION NUMBER: 60/075945  
 49 <151> PRIOR FILING DATE: 1998-02-25  
 51 <150> PRIOR APPLICATION NUMBER: 60/078910  
 52 <151> PRIOR FILING DATE: 1998-03-20  
 54 <150> PRIOR APPLICATION NUMBER: 60/083322  
 55 <151> PRIOR FILING DATE: 1998-04-28  
 57 <150> PRIOR APPLICATION NUMBER: 60/084600  
 58 <151> PRIOR FILING DATE: 1998-05-07

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/998,041

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Input Set : A:\Seq\_Listing\_for\_P2730PlC34.wpd  
Output Set: N:\CRF3\12072001\I998041.raw

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66 <150> PRIOR APPLICATION NUMBER: 60/087609  
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70 <151> PRIOR FILING DATE: 1998-06-02  
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87 <150> PRIOR APPLICATION NUMBER: 60/088029  
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93 <150> PRIOR APPLICATION NUMBER: 60/088033  
94 <151> PRIOR FILING DATE: 1998-06-04  
96 <150> PRIOR APPLICATION NUMBER: 60/088326  
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99 <150> PRIOR APPLICATION NUMBER: 60/088167  
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102 <150> PRIOR APPLICATION NUMBER: 60/088202  
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RAW SEQUENCE LISTING  
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Input Set : A:\Seq\_Listing\_for\_P2730PlC34.wpd  
Output Set: N:\CRF3\12072001\I998041.raw

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156 <150> PRIOR APPLICATION NUMBER: 60/089538  
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199 <151> PRIOR FILING DATE: 1998-06-23  
201 <150> PRIOR APPLICATION NUMBER: 60/090355  
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205 <151> PRIOR FILING DATE: 1998-06-24

## RAW SEQUENCE LISTING

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Input Set : A:\Seq\_Listing\_for\_P2730PlC34.wpd

Output Set: N:\CRF3\12072001\I998041.raw

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231 <150> PRIOR APPLICATION NUMBER: 60/090557  
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240 <150> PRIOR APPLICATION NUMBER: 60/090690  
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243 <150> PRIOR APPLICATION NUMBER: 60/090694  
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261 <150> PRIOR APPLICATION NUMBER: 60/091478  
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276 <150> PRIOR APPLICATION NUMBER: 60/091978  
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## RAW SEQUENCE LISTING

DATE: 12/07/2001

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Input Set : A:\Seq\_Listing\_for\_P2730PlC34.wpd

Output Set: N:\CRF3\12072001\I998041.raw

280 <151> PRIOR FILING DATE: 1998-07-07  
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312 <150> PRIOR APPLICATION NUMBER: 60/095318  
313 <151> PRIOR FILING DATE: 1998-08-04  
315 <150> PRIOR APPLICATION NUMBER: 60/095321  
316 <151> PRIOR FILING DATE: 1998-08-04  
318 <150> PRIOR APPLICATION NUMBER: 60/095301  
319 <151> PRIOR FILING DATE: 1998-08-04  
321 <150> PRIOR APPLICATION NUMBER: 60/095325  
322 <151> PRIOR FILING DATE: 1998-08-04  
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330 <150> PRIOR APPLICATION NUMBER: 60/096012  
331 <151> PRIOR FILING DATE: 1998-08-10  
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336 <150> PRIOR APPLICATION NUMBER: 60/096146  
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339 <150> PRIOR APPLICATION NUMBER: 60/096329  
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342 <150> PRIOR APPLICATION NUMBER: 60/096757  
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345 <150> PRIOR APPLICATION NUMBER: 60/096766  
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348 <150> PRIOR APPLICATION NUMBER: 60/096768  
349 <151> PRIOR FILING DATE: 1998-08-17  
351 <150> PRIOR APPLICATION NUMBER: 60/096773  
352 <151> PRIOR FILING DATE: 1998-08-17

→ Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001

TIME: 13:28:52

Input Set : A:\Seq\_Listing\_for\_P2730PlC34.wpd

Output Set: N:\CRF3\12072001\I998041.raw

L:33 M:270 C: Current Application Number differs, Replaced Current Application No  
L:33 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:1875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24  
L:1893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24  
L:2927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42  
L:2931 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42  
L:2933 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42  
L:3112 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
L:3117 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
L:3122 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
L:4455 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68  
L:4461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68  
L:4740 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74  
L:4746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74  
L:4771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4773 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4775 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4777 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4783 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4800 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76  
L:4831 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77  
L:4835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77  
L:5850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5858 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5866 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5868 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5881 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5883 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5885 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5889 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5895 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5914 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5916 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5920 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5922 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5924 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5926 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5939 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5955 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:7597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136

## VERIFICATION SUMMARY

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Input Set : A:\Seq\_Listing\_for\_P2730P1C34.wpd

Output Set: N:\CRF3\12072001\I998041.raw

L:7599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136  
L:7601 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136  
L:7605 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136  
L:7823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139  
L:7850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140  
L:7856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140  
L:8139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149  
L:8342 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
L:8347 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
L:8352 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
L:10323 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10328 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10333 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10338 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10343 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:13416 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236  
L:13421 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236  
L:13426 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236  
L:18861 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:342  
L:18864 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:342